

Cal OES Daily Situation Report

July 28, 2022



This week, Yosemite National Park assisted the Bureau of Land Management Bishop Field Office and Inyo National Forest by providing over 100 food storage lockers to keep bears and humans safe. They will be installed at campgrounds and trailheads throughout the eastern Sierra.

Photo credit: Bureau of Land Management California // Twitter



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Duty Officer	
EDO	Brian Ferguson
CSWC Watch Officer	Reina Laroa (Day) Michael Duddy (Night)
Situation Cell Duty Officer	SituationCell@caloes.ca.gov 916-845-8411
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDC	Jack Fry
LDO	Tom Anzelmo
IDO	Sarah Murdock
CDO	Jennifer Gordon
SDO	Elise Arata
PIO	Diana Crofts-Pelayo
TDO	Jeffrey Howell
ITDO	Joes Samson
SHBDO	Phillip Labra
Tribal Liaison POC	Kymber Keaton Gabe Kearney (Shadow)
Access and Functional Needs POC	Vance Taylor

Governor's Office of Emergency Services
Report Prepared by
California State Warning Center





Weather Risk Outlook

Regional Operations Center
Western Region
Thursday, July 28

	Thu, Jul 28	Fri, Jul 29	Sat, Jul 30	Sun, Jul 31	Mon, Aug 1	Tue, Aug 2	Wed, Aug 3
Fire Weather Low RH / Wind / Dry T-Storms	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Thunderstorms Wind / Hail / Tornadoes	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Heat	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern	Inland/ Southern
Cold							
River Flooding							
Wind							
Heavy Rain Flash Flooding / Debris Flow							
Snow							
Coastal Flooding							
Risk Levels	Little to None	Minor	Moderate	Major	Extreme		



Weather Key Points

Regional Operations Center

Western Region

Thursday, July 28

- Very hot temperatures with high to locally very high heat risk impacts will persist across inland areas of northern California, including the northern Sacramento Valley, through the weekend
 - Readings of 100 to 113°F will be common in these areas (please see temperature maps below), with near record high temperatures expected
 - Moderate heat risk impacts are also expected for the remainder of the Central Valley and inland southern California
 - Temperatures will see a cooling trend for most areas into early next week
- Scattered showers and thunderstorms remain possible across the southern deserts, southern mountains, and central and southern Sierra each afternoon through Saturday
 - Widespread rain is not expected, but a few storms will remain capable of producing locally heavy rainfall rates, which could lead to highly localized flash flooding
 - Showers and thunderstorms may become more widespread across southern and eastern California Sunday and into early next week
- Locally breezy winds will maintain elevated fire weather conditions for many inland areas through at least early next week due to mainly dry conditions and hot temperatures
 - Lightning could also result in a few new fire starts across the inland mountains

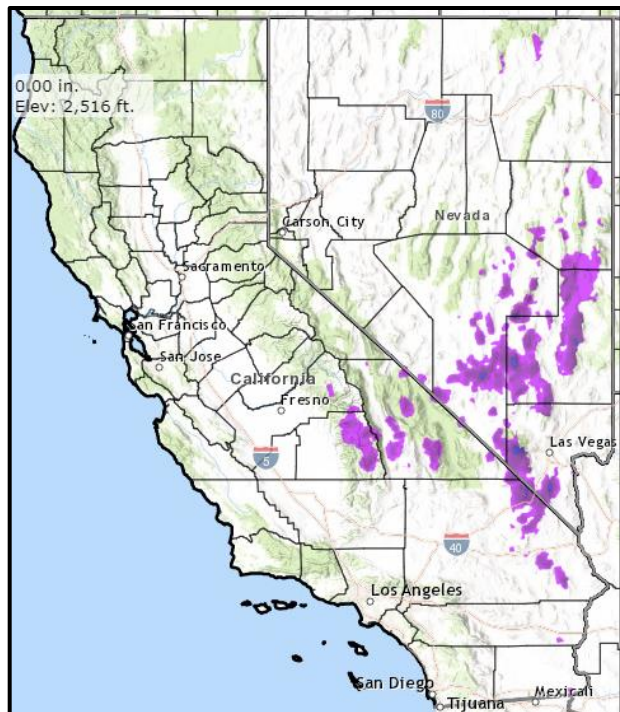


Precipitation Forecast

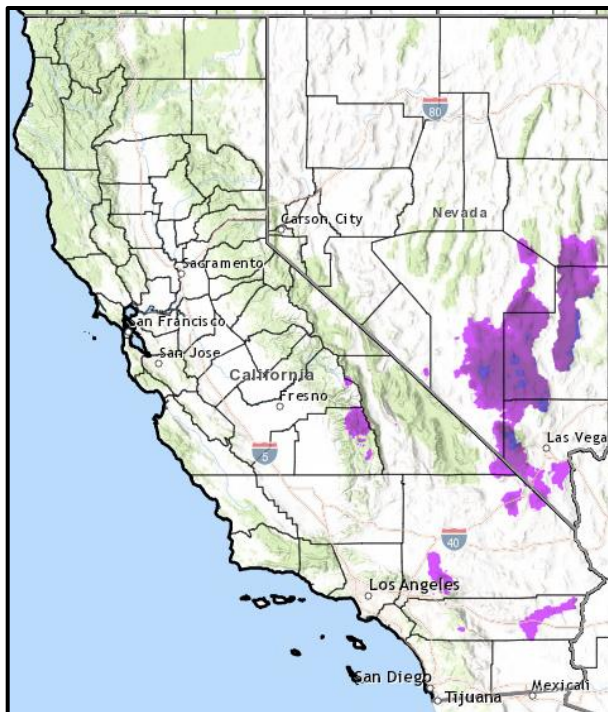
Regional Operations Center

Western Region

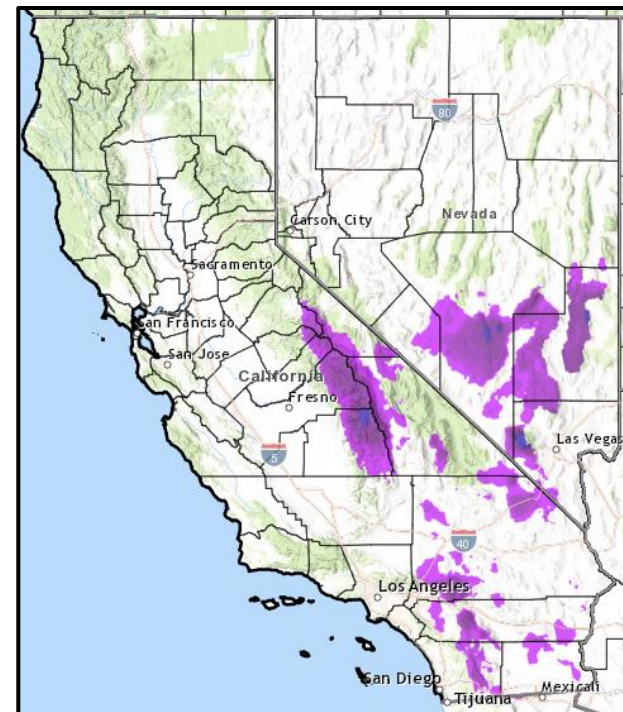
Thursday, July 28



Thursday



Friday



Saturday

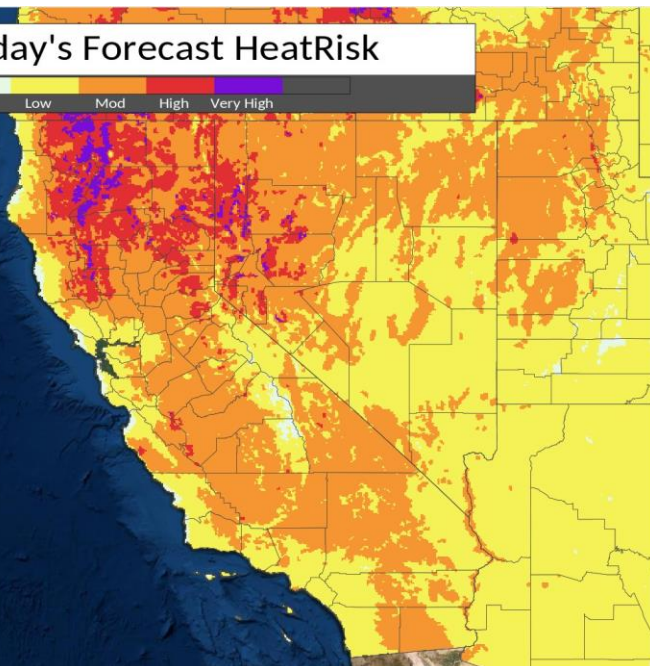
Note: Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

Precipitation (inches)



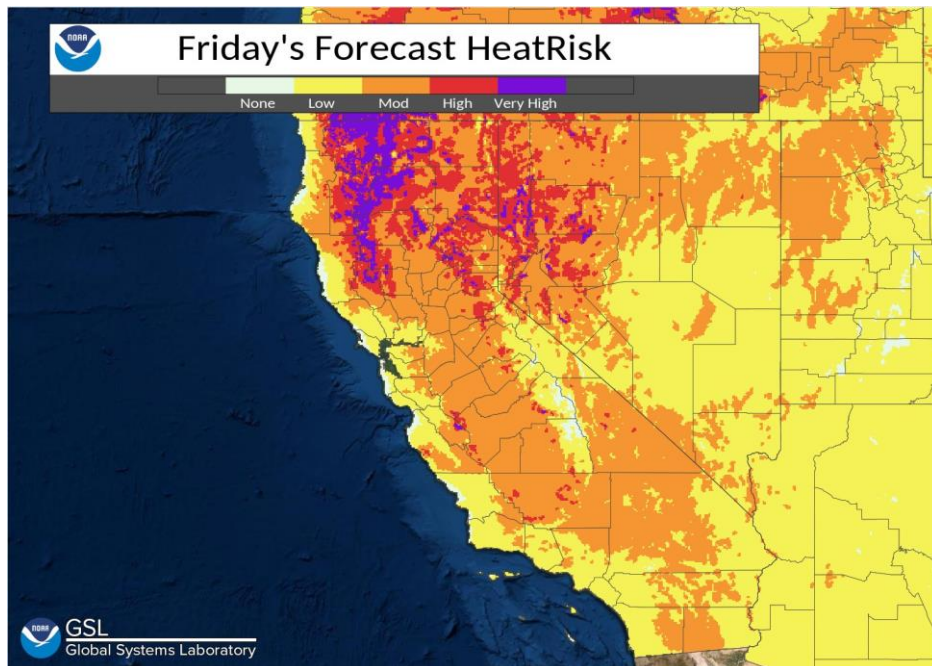
Thursday's Forecast HeatRisk

None Low Mod High Very High



Friday's Forecast HeatRisk

None Low Mod High Very High

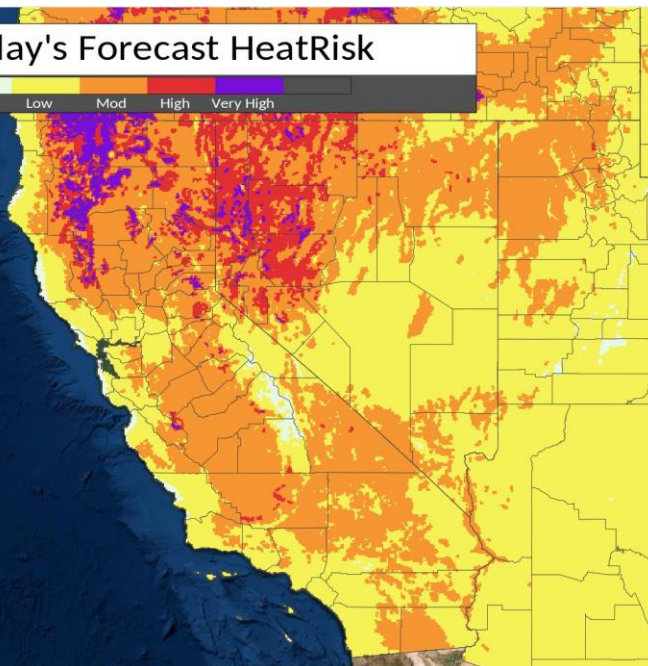


Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight

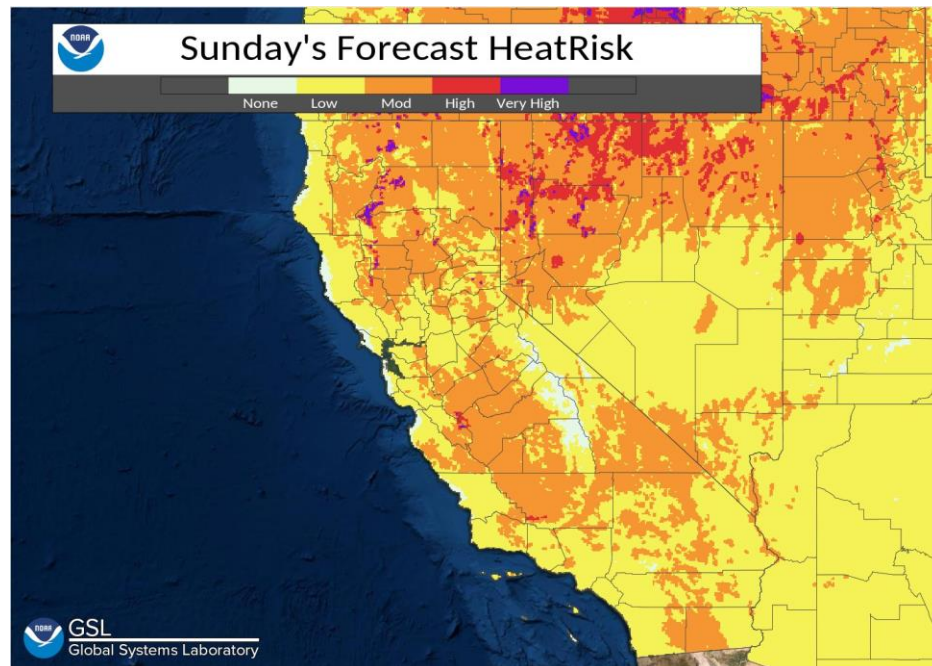
Saturday's Forecast HeatRisk

None Low Mod High Very High



Sunday's Forecast HeatRisk

None Low Mod High Very High



Green	Level 0	No Elevated Risk
Yellow	Level 1	Low Risk for those extremely sensitive to heat, especially those without effective cooling and/or adequate hydration
Orange	Level 2	Moderate Risk for those who are sensitive to heat, especially those without effective cooling and/or adequate hydration

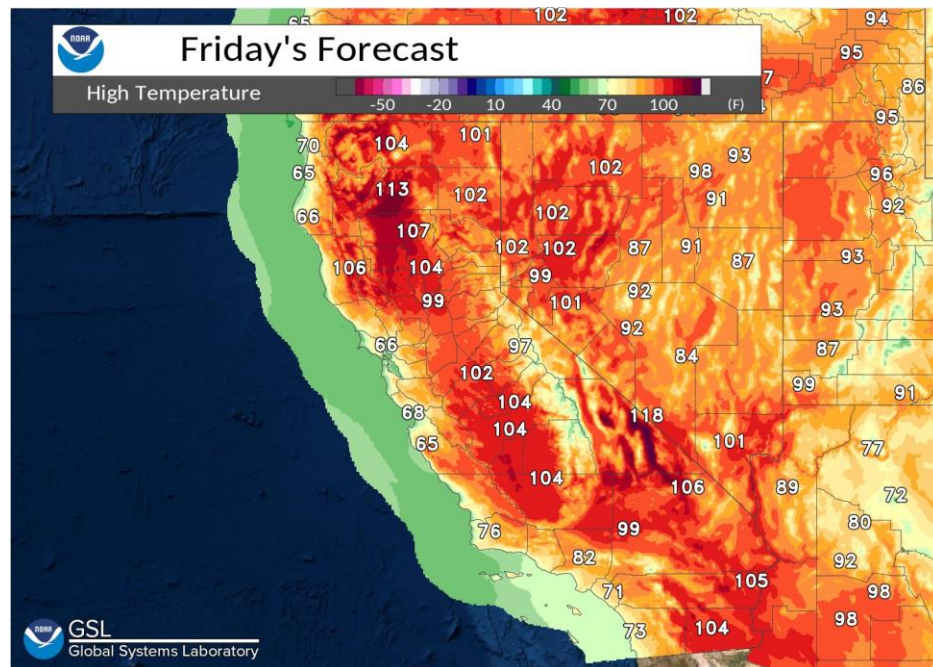
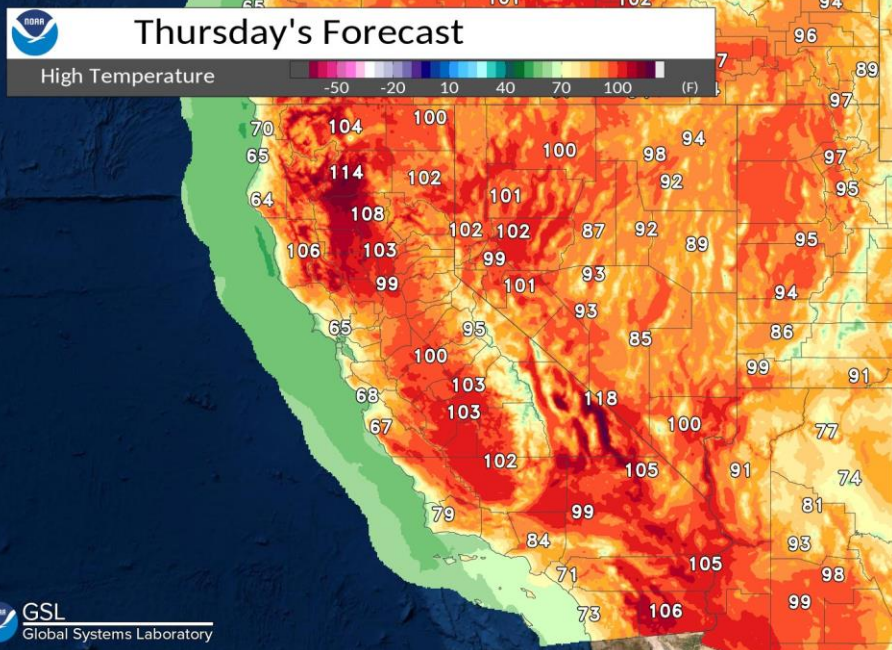
Red	Level 3	High Risk for much of the population, especially those who are heat sensitive and those without effective cooling and/or adequate hydration
Magenta	Level 4	Very High Risk for the entire population due to long duration heat, with little to no relief overnight

High Temperature Forecast

Regional Operations Center

Western Region

Thursday, July 28

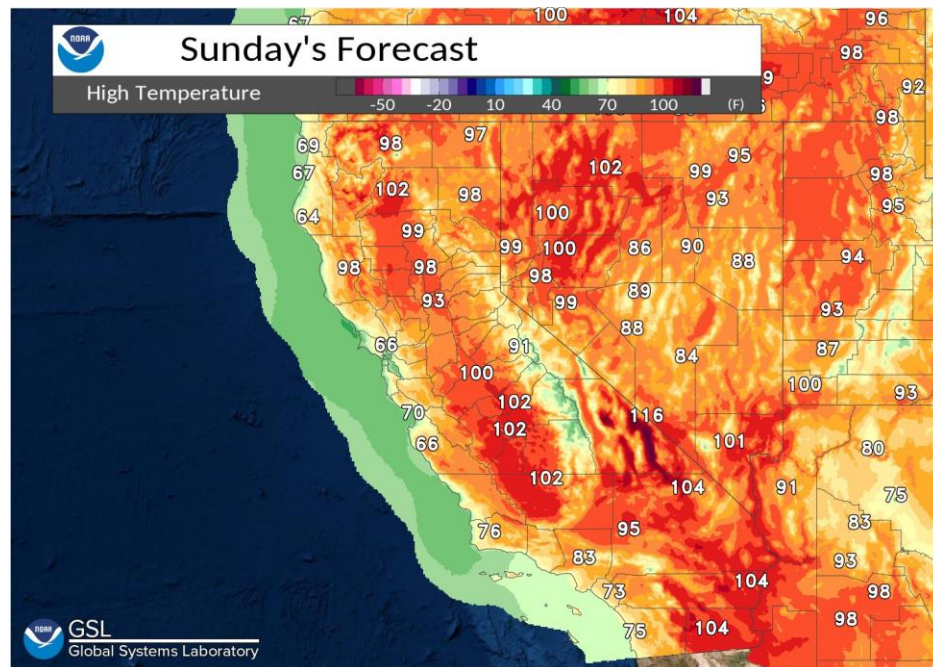
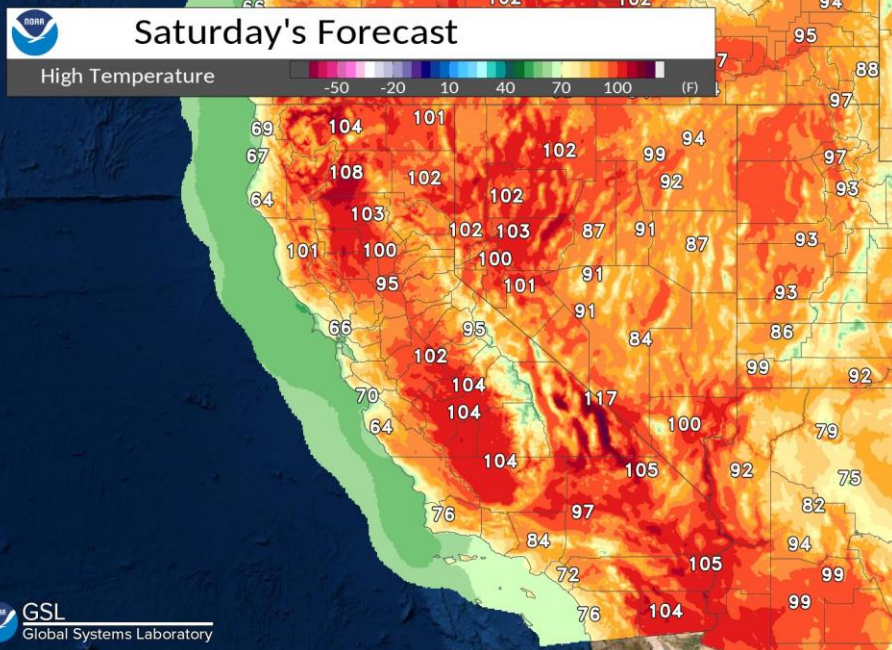


High Temperature Forecast

Regional Operations Center

Western Region

Thursday, July 28

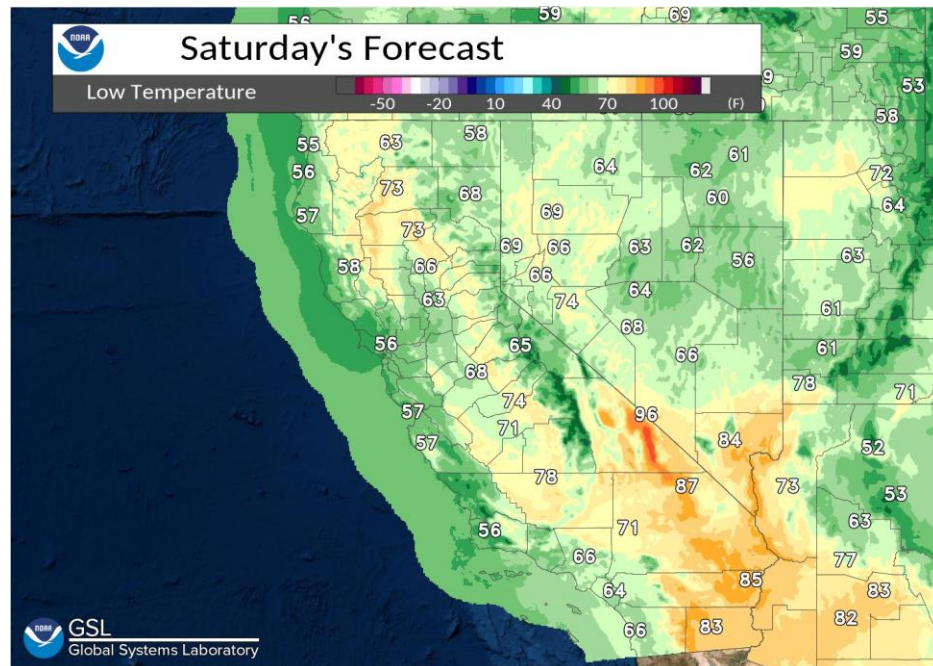
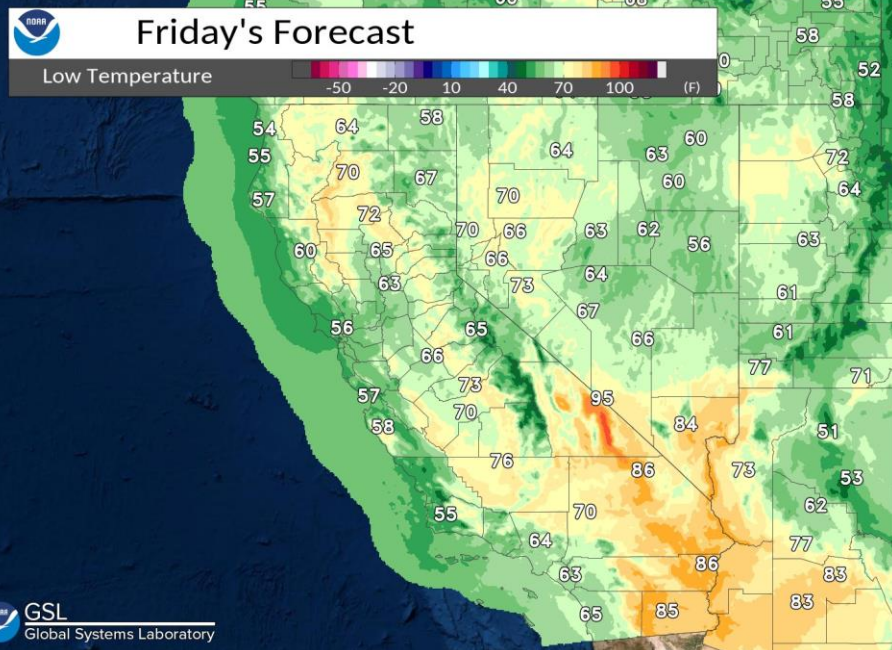


Low Temperature Forecast

Regional Operations Center

Western Region

Thursday, July 28

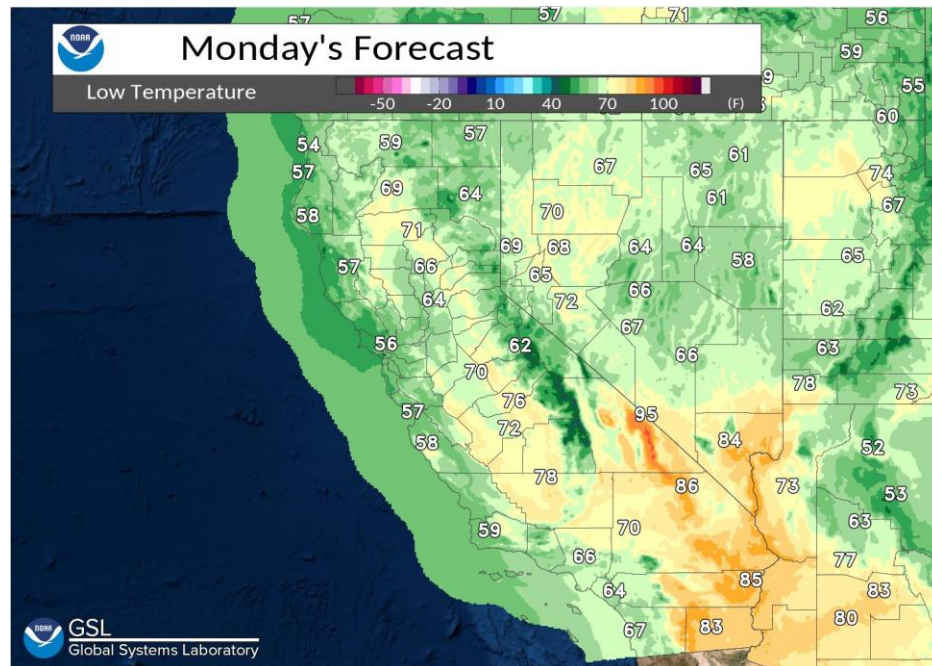
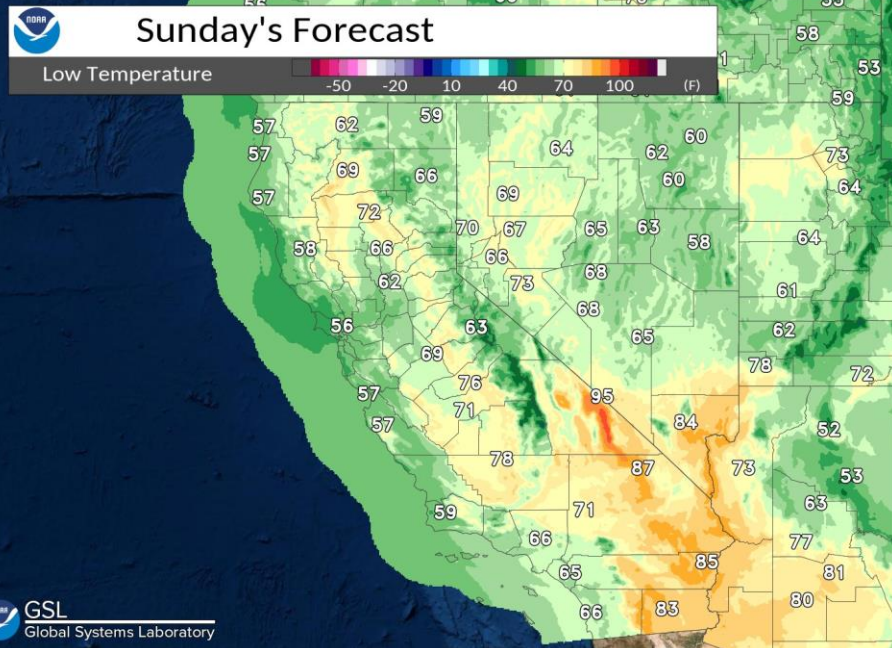


Low Temperature Forecast

Regional Operations Center

Western Region

Thursday, July 28





Weather Outlook (6-14 Days)

Regional Operations Center

Western Region

Thursday, July 28

6-10 Day Outlook (August 2 – August 6)

Temperatures

- Below normal temperatures are slightly favored across the entire state

Precipitation

- Above normal precipitation is favored across southeastern California, with near normal precipitation favored for the rest of the state

8-14 Day Outlook (August 4 – August 10)

Temperatures

- Above normal temperatures are favored across the northern two-thirds of the state, with below normal temperatures favored across southern California.

Precipitation

- Above normal precipitation is favored for the southern half of the state, with near normal precipitation favored for the northern half of California

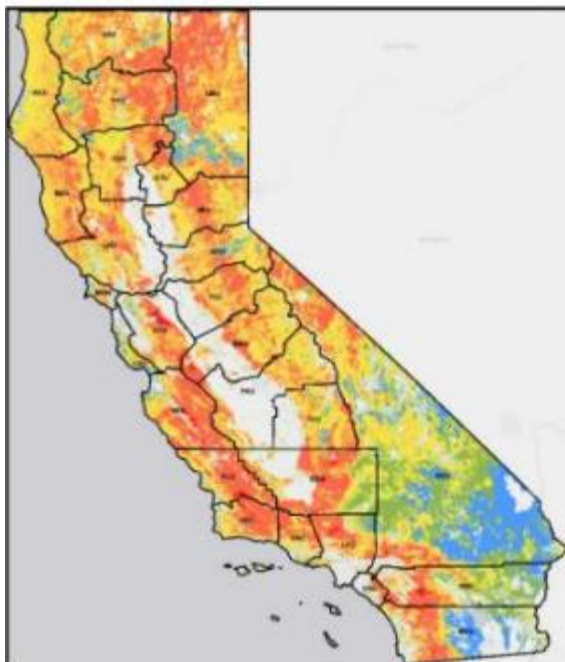
Wildfire Forecast and Threat Intelligence Integration Center

STATEWIDE WILDFIRE RISK POTENTIAL

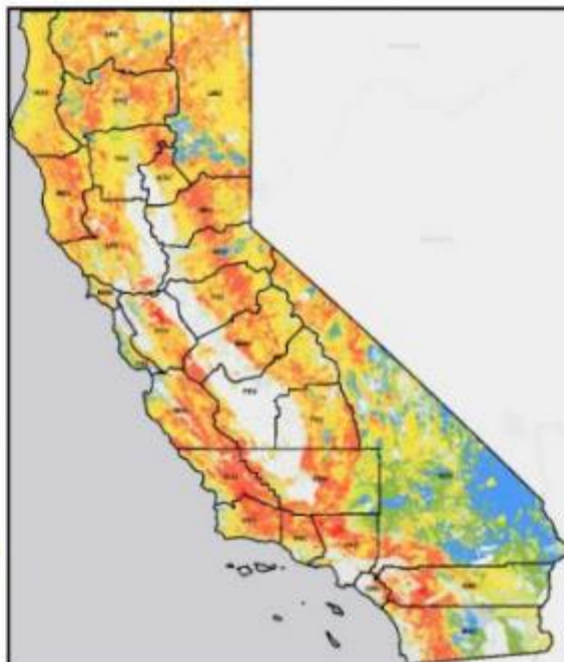
Thursday - 07/28/22

Friday - 07/29/22

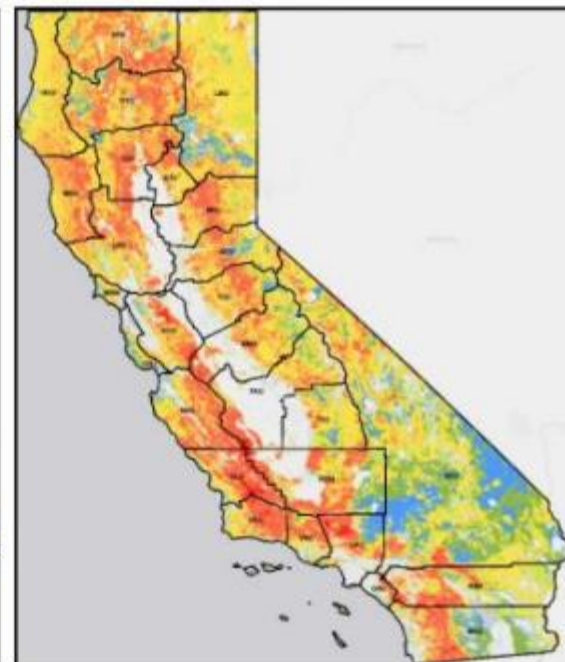
Saturday - 07/30/22



🕒 1200 hrs



🕒 1200 hrs



🕒 1200 hrs

Each map shows the time of day with the highest wildfire risk potential.

Legend: Fire Size Potential (Acres)



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Wildfire Forecast and Threat Intelligence Integration Center

NOPS-7 DAY SIGNIFICANT FIRE POTENTIAL

Predictive Service Area (PSA)	Wed 27 Jul	Thu 28 Jul	Fri 29 Jul	Sat 30 Jul	Sun 31 Jul	Mon 01 Aug	Tue 02 Aug	Wed 03 Aug
NC01 - North Coast								
NC02 - Mid Coast To Mendocino								
NC03A - Bay Marine								
NC03B - Diablo-Santa Cruz Mtns								
NC04 - Northwestern Mtn								
NC05 - Sac Valley/Foothills								
NC06 - NE California								
NC07 - Northern Sierra								
NC08 - Far Eastside								

 No Data
  No Risk
  Low Risk
  Moderate Risk

 H
  W
  L
 Hot Windy Lightning



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Wildfire Forecast and Threat Intelligence Integration Center

SOPS-7 DAY SIGNIFICANT FIRE POTENTIAL

Predictive Service Area (PSA)	Wed 27 Jul	Thu 28 Jul	Fri 29 Jul	Sat 30 Jul	Sun 31 Jul	Mon 01 Aug	Tue 02 Aug	Wed 03 Aug
SC01 - Eastern Sierra								
SC02 - Central Sierra								
SC03 - Southern Sierra								
SC04 - Sierra Foothills								
SC05 - Central Valley								
SC06 - Central Coast Interior								
SC07 - Central Coast								
SC08 - South Coast								
SC09 - Western Mountains								
SC10 - Eastern Mountains								
SC11 - Southern Mountains								
SC12 - Lower Deserts								
SC13 - Eastern Deserts								
SC14 - Central Mojave								
SC15 - Upper Deserts								
SC16 - Northern Deserts								

 No Data
  No Risk
  Low Risk
  Moderate Risk

 H
  W
  L
 Hot Windy Lightning



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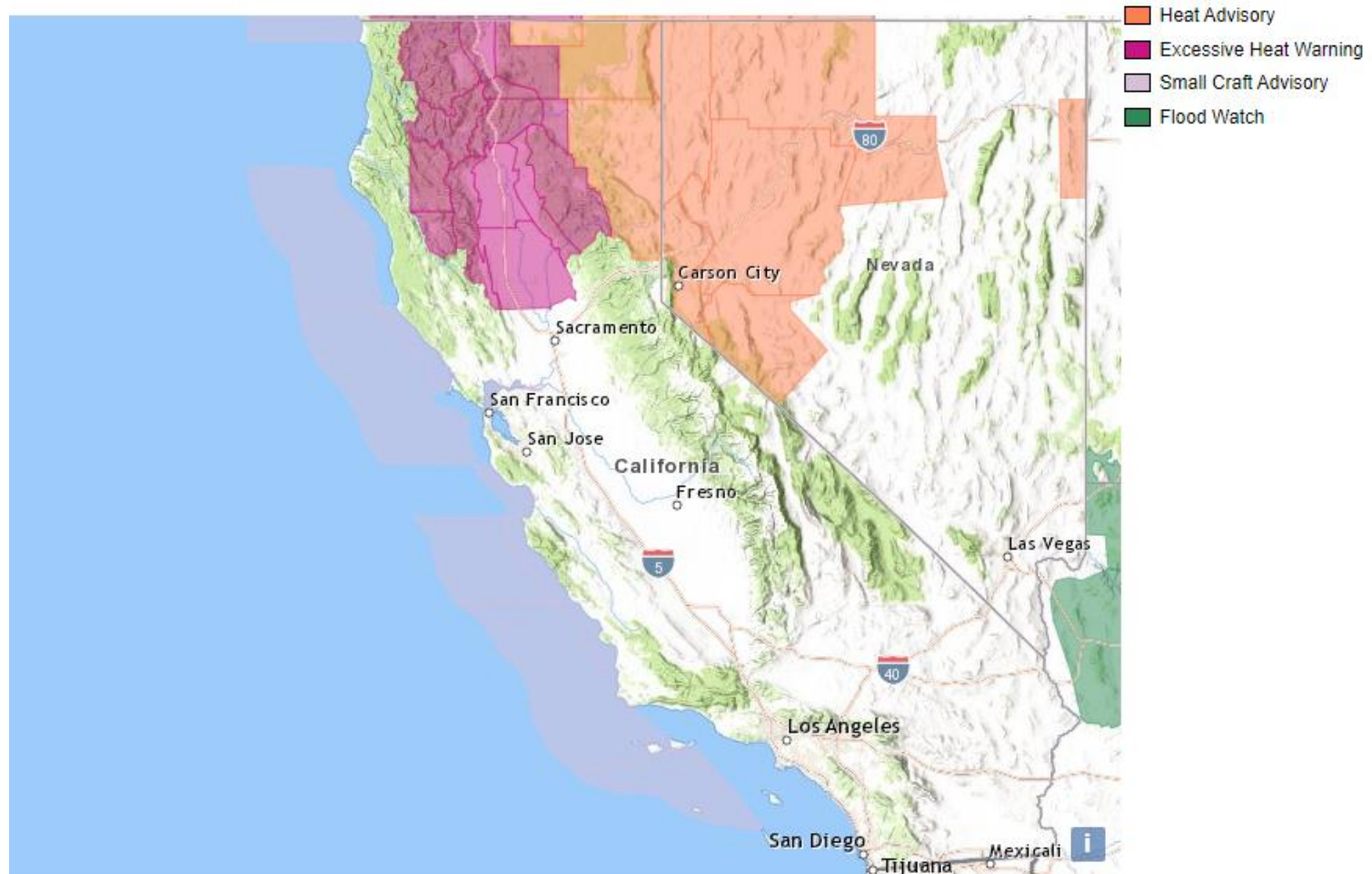
WEATHER MAP & WATCHES / WARNINGS LINKS

Weather Advisories, Watches, and Warnings currently active in California:

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca>

Active Weather Warnings, Watches and Advisories by County:

- <http://www.wrh.noaa.gov/hazardSummary/?state=ca&bycounty=1>



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SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Normal Operations	Normal Operations	Normal Operations

2022 May Monkeypox Virus

The California Department of Public Health (CDPH) has activated the Medical and Health Coordination Center (MHCC) at Level 3 (low) in response to 2022 May Monkeypox Virus Event on 05/24/22; and increased the activation to Level 2 on 07/18/22.

- Hours of Operation: Monday to Friday, 0800 hours to 1700 hours until further notice.

Cal OES INLAND REGION

- Please see attached Situation Report update for Oak Vegetation Fire, Mariposa County

2022-07-27 Mud Creek Debris Flows, Siskiyou County

On 07/27/22 at 1610 hours, the California State Warning Center (CSWC) was notified by the Cal OES Inland Region Duty Officer (IDO) of an ongoing debris flow in the McCloud area in Siskiyou County impacting Mud Creek and McCloud CSD water supply pipelines.

- The debris flow impacts are increased due to the 2021 Lava Fire burn scar resulting in daily emergency protective measure efforts to clear the debris channel.
- McCloud CSD has shut down their primary water supply pipeline and are utilizing their secondary pipe that is also impacted by the debris flows.
- There are currently no unmet needs or requests for assistance, however, this is potentially a long-term active event.
- 1 Cal OES Inland Region Emergency Services Coordinator is supporting the County, and the IDO will continue to monitor.

Activations

- Siskiyou County EOC is activated at a Level 3 (Duty Officer)

Proclamations

- On 07/27/22, a Local Emergency Proclamation was received from Siskiyou County due to impacts from the Mud Creek Debris Flow in the McCloud area. The county is requesting a a State of Emergency and CDAA.

Cal OES COASTAL REGION

- Nothing significant to report.

Cal OES SOUTHERN REGION

- Nothing significant to report.

COVID-19 SUMMARY

Coronavirus Disease 2019 (COVID-19)

On 03/02/20 at 0700 hours, the Cal OES State Operations Center (SOC) activated in support of the California Department of Public Health (CDPH) Medical Health Coordination Center's (MHCC) statewide response to COVID-19. Cal OES will continue to provide resource coordination for the COVID-19 event, as well as situation status reporting and advance planning across multiple areas.

SMARTER Plan

On 02/17/22, Governor Newsom unveiled the "[California SMARTER Plan: The Next Phase of California's COVID-19 Response](#)". The plan emphasizes continued readiness, awareness and flexibility and helps ensure California can maintain its focus on communities that continue to be disproportionately impacted and stay prepared to swiftly and effectively respond to emerging COVID-19 variants and changing conditions.

CDPH Statewide Travel Advisory

- For more information: [CDC Travel Guidelines](#)

Confirmed California COVID-19 Cases - Per California Department of Public Health Tracking COVID-19 as of 07/27/22 at 1630 hours:

- 9,871,930 total confirmed cases.
 - 119,421 Delta
- 92,595 total deaths.
 - 303 Delta
- Please see the most recent "Situation Report - COVID-19" attachment for additional details.

PUBLIC SAFETY POWER SHUTOFF (PSPS) SUMMARY

PSPS Status

PG&E	SCE	SDG&E	Liberty Utilities
Normal Operations	Normal Operations	Normal Operations	Normal Operations

Pacific Gas and Electric (PG&E)

- Nothing significant to report.

Southern California Edison (SCE)

- Nothing significant to report.

San Diego Gas and Electric (SDG&E)

- Nothing significant to report.

Liberty Utilities

- Nothing significant to report.

PacificCorp

- Nothing significant to report.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Lifeline Route Closures

Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline Route Closures.

Non-Lifeline Routes:

- Click [here](#) for a list of current road closures.

Wildfire Closures:

- **San Diego County:** [SR 78 has reopened from 7.1 miles east of Jct of SR 67 at East Rancheria Station to the West Jct of SR 79](#)
- Please see attached Situation Report update for Oak Vegetation Fire, Mariposa County

Emergency Operations Center Activations:

- There are no Emergency Operations Centers activated.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

- <http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current Hwy. conditions.
You can also call 1-800-427-7623 for
current Hwy. conditions.



FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 3	Preparedness Level 2	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Note: The National and Regional Preparedness Levels are maintained by the National Multi-Agency Coordination (MAC) Group and are separate from Cal OES activation levels.

Pre-Position Resources

- No Prepositioned Resources

EMAC

- 2357-RSA-11375 (New Mexico, Response & Recovery)
 - 2 Cal OES staff deployed to New Mexico on 07/06/22 to support ongoing wildfires within the state.
 - Scheduled to demobilize on 07/30/22
 - 1 Cal OES Southern Region ESC demobilized on 07/28/22.

Mission Tasking

- **2020-FIRE-20323:** Joint Task Force Rattlesnake consisting of 330 CNG service members to backfill federal, state, and local first responders committed to COVID-19 emergency response operations.
- **2022-Fire-80239:** CNA Type 1 Medevac Helicopter – CA-CDF-000341 (A1)

FIRE ACTIVITY

Cal OES INLAND REGION

Washburn, Vegetation Fire, Mariposa County

Location: Hwy. 41 x Mariposa Grove Rd., Fish Camp

Jurisdiction: Federal DPA, FRA, Yosemite National Park

Per Cal OES Duty Officers and ICS-209 as of 07/28/22 at 0731 hours:

- 4,883 acres, brush and timber, 94% contained
- [Minimal fire behavior overnight](#)
- [Road and trail closures in the area](#)
- CALIIMT 15 in command

Deployments

- 1 Cal OES Fire and Rescue Branch Assistant Chief assigned. ([Demobilized](#))
- 3 Cal OES PSC Technicians assigned.

Missions

- 2022-YNP-000038, S-198 and S-199 (Washburn Fire): 1 Cache Sonim Phones (10 phones) and 10 Nighthawk Firstnet Hotspots provided to COML. [Cal OES TDO monitoring, PSC Tech will retrieve Friday, 07/29/22.](#)

Oak, Vegetation Fire, Mariposa County

Location: Hwy 140 x Carstens Rd, Midpines

Jurisdiction: State/Federal DPA, SRA/FRA, Madera-Mariposa-Merced Unit, Sierra National Forest

Per Cal OES Duty Officers and ICS-209 as of 07/28/22 at 0731 hours

- 19,156 acres grass, brush and timber, 39% contained
 - [Active fire behavior overnight](#)
 - Threat to structures and powerlines
 - Threat to PG&E infrastructure, tribal lands, community water supply, agricultural and economic assets
 - Evacuation orders and warnings remain in place
 - [Road and trail closures in the area](#)
 - CAL FIRE IMT 5 in command
 - Unified Command USFS and CAL FIRE
-
- **Please see attached Situation Report update for Oak Vegetation Fire, Mariposa County**

FIRE ACTIVITY

Cal OES COASTAL REGION

- Nothing significant to report.

Cal OES SOUTHERN REGION

Casner, Vegetation Fire, San Diego County

Location: North of Highway 78 x Casner Rd , Intermountain/Witch Creek

Jurisdiction: State DPA, SRA, San Diego Unit

Per Cal OES Duty Officers and ICS-209 as of 07/28/22 at XXXX

- 178 acres grass and brush, 30% contained
 - Acreage provided by sensor aircraft
- Forward progress stopped
- Continued construction and improving control lines

Evacuations

- Evacuation orders for 76 residences and 213 people.

Road Closures

- State Route 78 was closed from 7.1 miles east of the Junction of State Route 67 at East Rancheria Station to the west Junction of State Route 79 due to a wildfire. The route reopened on 07/28/22 at approximately 1524 hours.

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Enforcement Missions

- **2022-LAW-80666, 7/27/22 @ 2302 Hours**, IERCC advised CSWC of an Iridium device call at 39.218889 -120.511944 which plots to Placer County, Sailors Flat IVO North Fork American River, Tahoe National Forest. R/O of device requesting assistance for a tree fall which had injured a teenager, and another person. LDO contacted Placer County Sheriff dispatch who advised Fire & Sheriff SAR en route. PCSO contacted LDO with request for hoist equipped helicopter, no Sheriff local or CHP airship available. IERCC & PCSO advised one patient had injured leg and/or hip, the other was deceased. LDO contacted AFRCC for rotor wing hoist capable aircraft. Update: 7/28/22 @ 0208 hrs. AFRCC advised CNG JOC is coordinating with Fresno CNG helo firefighting unit to possibly respond to conduct hoist mission. Per AFRCC, CNG JOC & Aviation unit in direct contact with Cal Fire BC who is IC. Update: 7/28/22 @ 0510 Hours- AFRCC advised and PCSO dispatch confirmed that at 0343 hrs. injured person was removed by Sac Regional helo and transported to Sutter memorial Hospital in Roseville. CHP H-40 will hoist decedent out at first light. **Mission Closed.**
- **2022-LAW-80660, 7/27/22 @ 2208 Hours**, IERCC advised CSWC of a Garmin In-Reach device activation at 37.754152 -119.145184 which plots to Mono County, IVO Gem Lake. R/O of device advises hiking partner ill, possibly dehydrated. Mono SO SAR advised and are coordinating ground response, hiking in as CHP H-40 unavailable. Update: 7/28/22 @ 0204 hrs. per IERCC, Mono SO SAR on scene, evaluating if hiking out now or awaiting medical response for eval. Update: 07/28/22 @ 0536 Hours- IERCC & Mono SO advised injured person hiked out by Mono SAR, ground ambulance transported to Mammoth Lakes Hospital. **Mission Closed.**
- **2022-LAW-80654, 7/27/22 @ 1910 Hours**, IERCC advised CSWC of a Garmin In-Reach device activation at 36.028386 -121.490078, which plots to Monterey County, IVO Vicente Flats. IERCC updated with information indicated that 23 YOA male with significant lower extremity injury. LDO contacted Monterey County Sheriff who dispatched medical assistance. Update: 7/28/22 @ 0109 hrs. Per IERCC Big Sur Fire was on scene as of approx. 2345 hrs. **Mission Ongoing.**
- **2022-LAW-80646, 7/27/22 @ 1822 Hours**, IERCC advised CSWC of a Garmin In-Reach device activation indicating SOS (NFI) at 35.506611 -120.664558 which plots to residential San Luis Obispo. Update: 1829 Hours- IERCC was in contact with R/O who advised accidental activation. **Mission Closed.**
- **2022-LAW-80642, 7/27/22 @ 1501 Hours**, IERCC advised CSWC of a Garmin In-Reach device activation at 36.519359 -118.533854 which plots to Kings Canyon National Park, Tulare County, which resolves to the area of the Big Arroyo Trail. Device user indicated that a female had injured her ankle, and they were already in a tent and could remain overnight. Per In Reach, NPS notified and coordinating with the device user. Update: 1909 Hours- Per SEKI NPS, device user & injured party will remain overnight. **Mission Ongoing.**
- **2022-LAW-80624, 7/27/22 @ 1144 Hours**, AFRCC advised CSWC of a PLB activation at 36.492485 -118.533902 which plots to Kings Canyon National Park, Tulare County, -which resolves to the area of Five Lakes (NFI). LDO contacted SEKI NPS dispatch to provide them with the device activation information. Update: 1443 Hours- LDO contacted SEKI NPS dispatch who advised that SEKI trail crew en route, 3-4 hour ETA. NPS also advised that primary emergency contact was unable to provide any information as to status of device user. AFRCC subsequently contacted and provided recently updated lat. long of: 36.491205 -118.534333. Information shared with SEKI NPS dispatch. Update: 1520 Hours- Per AFRCC, no detect on device. Update: 1900 Hours- AFRCC contacted and advised device had timed out. LDO contacted NPS who advised their trail crew arrived at location, note left, all parties located and hiked out. **Mission Closed.**

Cal OES LAW ENFORCEMENT MISSIONS

Cal OES Law Enforcement Missions

- **2022-LAW-80377:** Humboldt County Sheriff's Office requested (2) SHRD k9's for LE sensitive investigation on 08/11/22. Woof and CARDA have accepted the mission and will respond on the 11th to an undisclosed location in Humboldt County. **Mission Ongoing.**
- **2022-LAW-79226 (Mass Fatality Exercise):** Request caches of APX8000 radios with CRIS programming for 2 mass fatality exercises in late July. COMC Beckstrand coordinating Chico deployment. CSTI portion of the exercise will use internal radios no radios from TACCOM will be used at the SLO site. [Comm C advises these may be released, 08/01/22.](#)

Cal OES MISSION TASKINGS

Cal OES Missions

- Nothing significant to report.



Cal OES

GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.